



Rev. 10/95	Patent and Trader		Apı	Application Number		09/888,295			
	1			ng Date	,	June 22, 2001			
TRANSMITTAL FORM			First Named Inventor		David A. F	otlar	ıd		
	rrespondence during pe ed application)	endency of	Gro	oup Art	Unit Number	2183			
			Exa	aminer l	Name	Tonia L. M	leons	ske	
Total Number of Page	s in This Submission	6*	Atto	orney D	ocket Number	20880-060	31		** · · · · · · · · · · · · · · · · · ·
	ENCL	OSURES	(C	heck a	all that apply	<i>'</i> )			
Fee Transmittal Form (in duplicate)  Check Enclosed  Return Receipt Postcard  Response to Notice to File Missing Parts  Assignment & Recordation Cover Sheet  Declaration  Power of Attorney  Application Data Sheet  Supplemental Information Disclosure Statement & PTO/SB/08A  Copies of IDS Cited References  Request for Corrected Filing Receipt  Request for Correction of Recorded Assignment  Amendment/Response: 19 Page(s)  After Final  Status Request			Check all that apply					s and	
Revocation and	Substitute Power of Att	torney		_ 					<del></del>
REMARKS: *Total No	umber of Pages in this	Submission	does	not inc	lude cited refere	nces.			
	() SIGNAT	TURE OF	ATT	ORNI	EY OR AGEN	IT			
Signature:	Juneta		•						
Attorney/Reg. No.:	Hector J. Ribera, Reg	j. No. 54,397				Dated:	12/	10	04
	(	CERTIFICA	ATE	OF N	AILING				
first class mail in an envel If the Express Mail Mailing	orrespondence, including the lope addressed to: Comming Number is filled in below, to Addressee" service pur	issioner for Pat , then this corre	ents, espon	P.O. Box idence is	( 1450, Alexandria,	VA 22313-1450	on the	date sh	hown below.
Signature:	Where								
Typed or Printed Nam	e: \ Hector J. Riber	а				Dated:	12	10/	04
Express Mail Mailing N	Number (optional):						7		



### **FEE TRANSMITTAL** for FY 2004

Patent fees are subject to annual revision. Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 180.00

		Complete if Known	
	Application Number	09/888,295	
	Filing Date	June 22, 2001	
	First Named Inventor	David A. Fotland	
	Examiner Name	Tonia L. Meonske	
	Art Unit	2183	
_	Attorney Docket No.	20880-06031	

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)					
Check Credit Card CDeposit Account:	Money Order Other None	3. AE	DITION	AL FEE	s		<u> </u>	
Deposit Account Number	19-2555	<u>Large</u>	Entity	Small	Entity	Fee Description	Fee Paid	
Deposit Account Name	Fenwick & West LLP	Fee	Fee	Fee	Fee			
The Committee of the continuous		Code 1051	( <b>\$)</b> 130	Code 2051	(\$) 65	Surcharge - late filing fee or oath		
	prized to: (check all that apply) pelow  Credit any overpayments	1051	50	2052	25	Surcharge - late provisional filing fee or cover sheet		
	) or any underpayment of fee(s) due	1053	130	1053	130	Non-English specification		
under 37 CFR §1.16 or §	1.17 during the pendency of this	1812	2,520		2,520	For filing a request for ex parte reexamination		
application	- I A for Abo Gillon for	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated to	pelow, except for the filing fee	1805	1.840*		1,840*	Requesting publication of SIR prior to Examiner action		
to the above-identified deposi	it account.	1000	1,040	1005	1,040	requesting publication of our allor examiner assets.		
	LCULATION	1251	110	2251	55	Extension for reply within first month		
1. BASIC FILING FEE		1252	420	2252	210	Extension for reply within second month		
Large Entity Small Entity		1253	950	2253	475	Extension for reply within third month		
Fee Fee Fee	Fee Description Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month		
Code (\$) Code (\$)		1255	2,010	2255	1,005	Extension for reply within fifth month		
1001 770 2001 385	Utility filing fee	1401	330	2401	165	Notice of Appeal		
1002 340 2002 170	Design filing fee	1402	330	2402	165	Filing a brief in support of an appeal		
1003 530 2003 265	Plant filing fee	1403	290	2403	145	Request for oral hearing		
1004 770 2004 385 '	Reissue filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
1005 160 2005 80	Provisional filing fee	1452	110	2452	55	Petition to revive - unavoidable		
SUBTOT	AL (1) (\$) 0	1453	1,330	2453	665	Petition to revive - unintentional		
2. EXTRA CLAIM FEES	FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)		
Extra	a Claims Fee from Fee Paid	1502	480	2502	240	Design issue fee		
Total Claims -20**≡	x =	1503	640	2503	320	Plant issue fee		
Independent Claims	x =	1460	130	1460	130	Petitions to the Commissioner		
Multiple Dependent		1807	50	1807	50	Processing fee under 37 CFR 1.17(g)		
Large Entity Small Entity		1806	180	1806	180	Submission of Information Disclosure Stmt	180	
F F F	Fee Description	8021	40	8021	40	Recording each patent assignment per property (times number of properties)		
1202 18 2202 9	Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))		
1201 86 2201 43	Independent claims in excess of 3	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))		
1203 290 2203 145	Multiple dependent claim, if not paid	1801	770	2801	385	Request for Continued Examination (RCE)		
1204 86 2204 43	**Reissue independent claims over original patent	1802	900	1802	900	Request for expedited examination of a design application		
1205 18 2205 9	**Reissue claims in excess of 20 and over original patent	Other	fee (specif	ý)	-			
011707	(A) (B) C					(6) 100		
SUBTOT	( )	l				SUBTOTAL (3) (\$) 180		
"or number previously paid, if g	greater; For Reissues, see above	•Reduc	ed by Basi	c Filing F	ee Paid			

SUBMITTED BY						Complete (if applicable)	
Name (Print/Type)	Hector J/Rit	oera	Registration No. (Attorney/Agent)	54,397		Telephone (650) 335-7192	
Signature	Jh	here	-		Date	12/10/04	

# LET A MON SELECTION OF THE PARTY OF THE PART

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT:

David A. Fotland et al.

APPLICATION NO.:

09/888,295

FILING DATE:

June 22, 2001

TITLE:

Fixed Length Memory To Memory Instruction Set

**EXAMINER:** 

Tonia L. Meonske

GROUP ART UNIT:

2183

ATTY. DKT. NO.:

20880-06031

#### **CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below:

Dated:

12/10/04

By:

Hector J. Ribera, Reg. No.: 54,397

MAIL STOP AMENDMENT COMMISSIONER FOR PATENTS P.O. BOX 1450

ALEXANDRIA, VA 22313-1450

## INFORMATION DISCLOSURE STATEMENT Under 37 CFR §§ 1.56 and 1.97-98

SIR:

Pursuant to the provisions of 37 CFR §§ 1.56 and 1.97-98, enclosed herewith is modified form PTO/SB/08A listing references for consideration by the Examiner.

The filing of this Information Disclosure Statement shall not be construed as a representation regarding the completeness of the list of references, or that inclusion of a reference in this list is an admission that it is prior art or is pertinent to this application, or that a search has been made, or as an admission that the information listed is, or may be considered to be, material to patentability, or that no other material information exists, and shall not be construed as an admission against interest in any manner.

This Information Disclosure Statement is being filed:

	within three months of the filing date of the application, or date of entry into
	the national stage of an international application, or before the mailing date of
	a first office action on the merits, whichever event last occurred;
	before the mailing of a first official action after the filing of a request for
	continued examination (RCE) under 37 CFR § 1.114;
$\boxtimes$	after three months of the filing date of this national application or the date of
	entry of the national stage in an international application, or after the mailing

before the mailing date of the first to occur of either: (1) a final action under 37 CFR §1.113; or (2) an action that otherwise closes prosecution in the application, and: attached hereto is the fee set forth under 37 CFR §1.17(p) for  $\boxtimes$ submission of this Information Disclosure Statement under 37 CFR.§ 1.97(c); OR П Applicant certifies pursuant to 37 CFR § 1.97(e) that: each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Statement; OR no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing this certification after making reasonable inquiry, no item of information contained in this Statement was known to any individual designated under 37 CFR § 1.56(c) more than three months prior to the filing of this Statement; on or before the payment of the issue fee but after the mailing date of the first to occur of either: (1) a final action under 37 CFR § 1.113; (2) a notice of allowance under 37 CFR § 1.311; or (3) an action that otherwise closes prosecution in the application, and: Applicant certifies pursuant to 37 CFR. § 1.97(e) that: each item of information contained in this Information  $\Box$ Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Statement; no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing this certification after making reasonable inquiry, no item of information contained in this Statement was known to any individual designated under 37 CFR § 1.56(c) more than three months prior to the filing of this Statement; AND

date of the first official action on the merits, whichever event last occurred, but

		attached hereto is the fee set forth under 37 CFR §1.17(p) for	
		submission of this Information Disclosure Statement under 37 CFR	L.§
		1.97(c); OR	
		after the payment of the issue fee. Applicant requests that the information	
		contained in this Information Disclosure Statement be placed in the file	
		according to 37 CFR § 1.97(i), although the information may not be	
		considered by the USPTO.	
	$\boxtimes$	Enclosed is a copy of each listed reference that may be material to the examination	ı of
		this application, and for which there may be a duty to disclose.	
		This application relies, under 35 U.S.C. § 120, on the earlier filing date of prior	
		application No, filed on, and the references cited therein are here	eby
		referenced, but are not required to be provided in this application under 37 CFR §	ĺ
		1.98(d).	
		This application was filed after June 30, 2003. Therefore, pursuant to the waiver	of
		the requirements under 37 CFR 1.98(a)(2)(i), copies of each U.S. Patent and each	
		U.S. Patent Application Publication are not required to be submitted. Copies of ar	
		foreign patent documents and non-patent literature cited herein are enclosed.	
		Each item of information contained in this Information Disclosure Statement was	
		cited in a communication from a foreign patent office in a counterpart application,	,
		and the communication was not received by any individual designated in 37 CFR	§
		1.56(c) more than thirty days prior to the filing of this Information Disclosure	
		Statement. 37 CFR § 1.704(d).	
		Applicant submits that no fee is required for the consideration of this Information	
		Disclosure Statement.	
	Consid	deration of the listed references and favorable action are solicited.	
		Respectfully submitted,	
		David A. Fotland et al.	
Dated:		12/10/2004 By: Jhubelle	_
		Hector J. Ribera, Reg. No. 54,397	
		Fenwick & West LLP	
		Silicon Valley Center 801 California Street	
		Mountain View, CA 94041	
		Tel.: (650) 335-7192	
		Fax.: (650) 938-5200	

PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

der the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO Complete if Known Application No. 09/888,295 INFORMATION DISCLOSURE Filing Date June 22, 2001 STATEMENT BY APPLICANT **First Named Inventor** David A. Fotland Art Unit 2183 **Examiner Name** Tonia L. Meonske Attorney Docket Number Sheet 1 1 20880-06031

U.S. PATENT DOCUMENTS								
		Document No.						
Examiner Initials*	Cite No.1	Number – Kind Code <sup>2</sup> (if known)	Date MM-DD-YYYY		Name of Patentee or Applicant of Cited Document			
	A1	US-5,515,538	05-07-1996	Kleiman				
	A2	US-5,524,250	06-04-1996	Chesson et al.				
	A3	US-5,727,211	03-10-1998	Gulsen				

FOREIGN PATENT DOCUMENTS								
		Foreign Patent Document						
Examiner Initials*	Cite No.1	Country Code <sup>3</sup> – Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T <sup>®</sup>			
	B1	WO 99/54813	10-28-1999	Transwitch Corp.				

	OTHER REFERENCES NON-PATENT LITERATURE DOCUMENTS							
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>®</sup>					
	C1	EL-KHARASHI, et al., Multithreaded Processors: The Upcoming Generation for Multimedia Chips, 1998 IEEE Symposium on Advances in Digital Filtering and Signal Processing, June 5-6, 1998, pp. 111-115						
	1		<u> </u>					

Examiner Signature	1	Date Considered	
			}

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609.

Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WiPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.